

**Flood Control Project Maintenance
Levee Inspections**

Levee Log Report By Levee Mile - Updated 8/23/2021

Reclamation District No. 0827 Elkhorn

Waterway	Bank	Unit Miles	Inspector
Unit No. 01 Sacramento River	Right	1.34	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits
114	0.00	1.12	Structure	Other	Water Side	Railroad is constructing an office and adding additional track on the waterside shoulder and crown. Entry Last Updated : 3/2/2020	LEVEELOG
109	0.00	0.10	Miscellaneous	Turnouts	Water Side	Overbuilt section on waterside hinge, 40 feet wide and 100 feet long. Shown on as-builts. Entry Last Updated : 4/3/2020	USACEINSPECT
113	0.00	0.00	Structure	Building	Water Side	Woodland-Davis Clean Water Agency and RD 2035 pumping plant. Entry Last Updated : 3/2/2020	LEVEELOG 18763
1	0.00	1.34	At Grade	Railroad	Land Side	Sacramento-Northern Railroad runs along the landward shoulder of the levee. State Highway No. 16 runs along the landward side. Entry Last Updated : 2/22/2016	GEILEVEELOG
117	0.00	1.34	At Grade	Levee	Crown	Aggregate roadway Entry Last Updated : 2/22/2016	LEVEELOG
2	0.00	0.00	Mark	Boundary	Crown	Right bank levee of the Sacramento River at the former Elkhorn Ferry Site, downstream boundary of R.D. 1600. Access is by way of State Highway No. 16. The levee mileage runs downstream. Entry Last Updated : 2/22/2016	GEILEVEELOG
4	0.02	0.02	Structure	Other	Water Side	Elkhorn Boat Club on the berm. Several buildings, barbeque pit, house trailer and floating boat dock on berm and bank. Entry Last Updated : 2/22/2016	GEILEVEELOG
115	0.02	0.03	Fence	Metal	Water Side	Pipe gate at crown with pipe fence on overbuilt section of waterside hinge. Entry Last Updated : 4/3/2020	LEVEELOG
111	0.02	0.02	Structure	Pole - Utility	Water Side	Utility pole on waterside with guy wire. Connected to other utility pole with aerial connection. Entry Last Updated : 2/22/2016	LEVEELOG
116	0.03	0.03	Structure	Pole - Utility	Land Side	Utility pole with guy wire at landside toe. Entry Last Updated : 3/2/2020	LEVEELOG
112	0.03	0.03	Structure	Pole - Utility	Water Side	Utility pole on water side. Aerial connection to other utility pole. Entry Last Updated : 2/22/2016	LEVEELOG

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
7	0.03	0.03	Ramp	Ramp	Water Side	Ramp on the waterward slope to overbuilt area. Entry Last Updated : 3/2/2020	GEILEVEELOG		
107	0.03	0.03	Gate	Metal	Water Side	Pipe gate at crown with pipe fence on overbuilt section of waterside hinge. Entry Last Updated : 4/3/2020	USACEINSPECT		
31	0.03	0.03	Structure	Sign	Water Side	Railroad sign on upper third of waterside slope. Entry Last Updated : 4/3/2020	USACEINSPECT		
6	0.03	0.15	Fence	Post & Cable	Crown	Non-permitted fence installed by adjacent tourism company. Entry Last Updated : 10/18/2017	LEVEELOG		
121	0.06	0.06	Structure	Pole	Water Side	Structure pole for dock on waterside. Entry Last Updated : 2/22/2016	LEVEELOG 13005		
119	0.06	0.08	Structure	Dock	Water Side	Entry Last Updated : 4/3/2020	LEVEELOG 13005		
21	0.07	0.07	Structure	Pole	Water Side	Structure pole for dock on waterside. Entry Last Updated : 3/2/2020	LEVEELOG 13005		
22	0.08	0.08	Structure	Pole	Water Side	Structure pole for dock on waterside. Entry Last Updated : 3/2/2020	LEVEELOG 13005		
36	0.09	0.14	Miscellaneous	Turnout	Water Side	Waterside turnout at levee crest, 15 feet wide and 200 feet long. Shown on as-builts. Entry Last Updated : 4/3/2020	USACEINSPECT		
122	0.10	0.10	Structure	Pole	Water Side	Structure pole for dock on waterside. Entry Last Updated : 2/22/2016	LEVEELOG 13005		
123	0.10	0.11	Structure	Dock	Water Side	Entry Last Updated : 2/22/2016	LEVEELOG 13005		
124	0.11	0.11	Structure	Pole	Water Side	Structure pole for dock on waterside. Entry Last Updated : 2/22/2016	LEVEELOG 13005		
5	0.14	0.14	Structure	Stairs	Crown	Railroad has put steps on the crown for the tourist train from the West City of Sac water plant. Stairs are not permitted and was placed Spring 2016. Entry Last Updated : 10/17/2017	LEVEELOG		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
37	0.16	0.16	Gate	Metal	Water Side	Pipe gate at waterside toe. Entry Last Updated : 4/3/2020	USACEINSPECT		
8	0.17	0.21	Aerial	Bridge	Crossing	Overhead twin bridges (I-5) cross the levee and river. Waterward slope is rock revetted. 2 concrete abutments 15 feet from waterside toe, spaced 100 feet apart. 15 feet wide concrete access ramp at waterside toe (Permit 5479). USACE review of permit available with no objections. Entry Last Updated : 4/3/2020	GEILEVEELOG 16616 5479		
126	0.18	0.22	Revetment	Rock	Water Side	Waterward slope rock revetted Entry Last Updated : 3/4/2020	LEVEELOG		
3	0.19	0.19	UCIP	Culvert	Crossing	DS_ID:21168 EP_NO: 5752 Crossing Status: Not Found FIELD_STRUCT_DESC: *ABANDONED* 1 of 2: 16-inch dredge/drainage pipe sleeved into a 24-inch corrugated metal pipe through the levee, 6 feet below the crown. 24-inch pipe was jacked through the levee under the Sacramento Northern Railroad Tracks. Pipe was backfilled with concrete and abandoned in place. (two 16-inch pipes sleeved through 24-inch pipes installed under the railroad tracks on the left bank and four 24-inch pipes on the left bank were authorized under Permit No. 5752, 1970-M.L. Dubach, Inc., after bridge project completion pipes on left bank were backfilled with concrete and abandoned in placed and the four 24-inch pipes on the right bank were removed from the levee) Entry Last Updated : 4/17/2021	UCIPAPR2021 5752		
9	0.19	0.19	UCIP	Pipe	Crossing	DS_ID:21170 EP_NO: 5752 Crossing Status: Not Found FIELD_STRUCT_DESC: *ABANDONED* 2 of 2: 16-inch dredge/drainage pipe sleeved into a 24-inch corrugated metal pipe through the levee, 6 feet below the crown. 24-inch pipe was jacked through the levee under the Sacramento Northern Railroad Tracks. Pipe was backfilled with concrete and abandoned in place. (two 16-inch pipes sleeved through 24-inch pipes installed under the railroad tracks on the left bank and four 24-inch pipes on the left bank were authorized under Permit No. 5752, 1970-M.L. Dubach, Inc., after bridge project completion pipes on left bank were backfilled with concrete and abandoned in placed and the four 24-inch pipes on the right bank were removed from the levee) Entry Last Updated : 4/17/2021	UCIPAPR2021 5752		
125	0.19	0.21	Structure	Pad	Water Side	Concrete pad on waterside. Entry Last Updated : 2/22/2016	LEVEELOG		

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Unit No. 01 Sacramento River							Right	1.34	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
44	0.22	0.22	Ramp	Ramp	Water Side	Waterside fill access ramp to overbuilt section of waterside hinge, 30 feet wide and 400 feet long. Shown on as-builts. Entry Last Updated : 4/3/2020	USACEINSPECT		
29	0.23	0.31	Miscellaneous	Turnout	Crown	Overbuilt area for crown of levee extending south. Entry Last Updated : 2/23/2016	LEVEELOG		
12	0.23	0.23	Mark	Bench Mark	Water Side	USCE benchmark on waterward berm of levee. Entry Last Updated : 2/22/2016	GEILEVEELOG		
10	0.24	0.41	Revetment	Rock	Water Side	Waterward slope rock revetted by USCE, 1978, Unit No. 30, Site 70.4. Entry Last Updated : 2/22/2016	GEILEVEELOG		
47	0.26	0.86	At Grade	Road / Highway	Land Side	Road/Highway 5 to 10 feet from landside toe. Shown on as-builts. Entry Last Updated : 4/3/2020	USACEINSPECT 1648		
11	0.26	0.26	Structure	Sign	Crown	Railroad sign post on crown. Big X for crossing ahead. Entry Last Updated : 2/23/2016	GEILEVEELOG		
30	0.30	0.30	Structure	Sign	Land Side	Road sign at land side toe hinge for T intersection. Entry Last Updated : 2/23/2016	LEVEELOG		
58	0.37	0.56	Structure	Stability Berm	Crown	Overbuilt section on landside slope and hinge, 5 to 10 feet wide. Shown on as-builts. Entry Last Updated : 4/3/2020	USACEINSPECT		
55	0.38	0.38	Structure	Pipe Section	Land Side	Roadway cross drainage pipe beneath road. Culvert headwall observed within 5 feet of landside toe. Pipe does not penetrate levee. Entry Last Updated : 4/3/2020	USACEINSPECT		
14	0.42	0.61	Revetment	Rock	Water Side	Waterward rock slope rock revetted by USACE, 1985, Unit No. 38B, Site 70.2. Waterward slope rock revetted by USACE, 1970. Unit No. 16, Site Mile 70.4. Entry Last Updated : 4/3/2020	LEVEELOG		
13	0.43	0.43	Structure	Sign	Crown	Railroad post (Mile 9) on the landward shoulder. Entry Last Updated : 2/22/2016	GEILEVEELOG		
66	0.61	0.61	Structure	Pipe Section	Land Side	Roadway cross drainage pipe beneath road. Culvert headwall observed within 5 feet of landside toe. Pipe does not penetrate levee. Entry Last Updated : 4/3/2020	USACEINSPECT		

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Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

15	0.61	0.92	Miscellaneous	Mitigation Site	Water Side	Defined boundary for environmental requirements. Three foot high wire fence running from edge of road at crown down to waters edge. Fence runs along edge of levee roadway to the south bordering vegetation mitigation site. Entry Last Updated : 3/4/2020	LEVEELOG
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67	0.61	0.61	Structure	Pole - Utility	Land Side	Abandoned utility pole on upper third of landside slope with barrel around stump. Entry Last Updated : 4/3/2020	USACEINSPECT
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33	0.63	0.63	Structure	Sign	Crown	Sign for on-site revegetation in progress by The Department of Water Resources. Entry Last Updated : 2/23/2016	LEVEELOG
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71	0.69	0.69	Structure	Sign	Crown	Remarks: Railroad sign on landside hinge. Entry Last Updated : 3/2/2020	USACEINSPECT
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39	0.72	0.72	Structure	Sign	Land Side	Caution road sign at hinge of landside toe. Entry Last Updated : 3/4/2020	LEVEELOG
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43	0.72	0.72	Structure	Sign	Land Side	Fiber optic marker sign. Entry Last Updated : 2/23/2016	LEVEELOG
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38	0.72	0.72	Structure	Pole - Utility	Land Side	Power pole at hinge of landside toe. Has two penetrations into the soil that appear to be for grounding wires. Entry Last Updated : 3/4/2020	LEVEELOG
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35	0.72	0.72	Structure	Pole - Utility	Crown	Power pole on WS of crown with guy wires. Entry Last Updated : 3/26/2020	LEVEELOG
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76	0.72	0.72	Aerial	High Voltage	Crossing	Overhead utility lines cross levee with 35 feet clearance. Entry Last Updated : 4/3/2020	USACEINSPECT
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18	0.73	0.73	UCIP	Pipe	Crown	DS_ID:21147 EP_NO: Crossing Status: Found FIELD_STRUCT_DESC: 14-inch (not 16-inch as listed in desk study) pipe through the levee, 10.3 feet below the crown. 10-inch bypass pipe on waterside (WS). Siphon breaker on landside (LS) (not WS) shoulder. Pump on platform (not mounted on 48-inch concrete pipe as described in desk study) on WS bank. Metal (not wooden) walkway to the pump. 3/4-inch conduit through levee at unknown depth. [Additional Reference(s): DWR Levee Logs, 2005] Entry Last Updated : 4/17/2021	UCIPAPR2021 18371
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Unit No. 01 Sacramento River	Right	1.34	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

19	0.73	0.73	UCIP	Pipe	Crossing	DS_ID:21152 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: *ABANDONED* two 12-inch and one 10-inch pipes protruding from the waterward bank of the levee. Abandoned pump on waterward side. [Additional Reference(s): DWR Levee Logs, 2005] Entry Last Updated : 4/17/2021	UCIPAPR2021
20	0.73	0.73	UCIP	Pipe	Crossing	DS_ID:21162 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: 18-inch steel pipe of unknown purpose through the levee, 8.3 feet below the crown. Pump in pump house on waterside (WS). [Additional Reference(s): USACE Sacramento O&M Manual Unit No. 122 Part No. 1, August 1955, (RM 70.05)] Entry Last Updated : 4/17/2021	UCIPAPR2021
48	0.78	0.78	Structure	Sign	Land Side	Sign for on-site revegetation in progress by The Department of Water Resources. Entry Last Updated : 2/23/2016	LEVEELOG
49	0.78	0.78	Structure	Sign	Land Side	Fiber optic marker indicating buried fiber optic cable. Entry Last Updated : 2/23/2016	LEVEELOG
51	0.83	0.83	Structure	Sign	Land Side	T intersection sign on landside toe. Entry Last Updated : 2/23/2016	LEVEELOG
83	0.88	0.88	Miscellaneous	Dredging	Land Side	Dredge material on landside slope (Permit 2792). USACE review of permit available with no objections. Entry Last Updated : 4/3/2020	USACEINSPECT 2792
57	0.91	0.91	Structure	Sign	Water Side	Sign for on-site revegetation in progress by The Department of Water Resources. Entry Last Updated : 2/23/2016	LEVEELOG
59	0.97	0.97	Structure	Sign	Land Side	Fiber optic marker indicating buried fiber optic cable. Entry Last Updated : 2/23/2016	LEVEELOG
60	1.08	1.08	Structure	Sign	Land Side	Railroad sign for road crossing ahead. Entry Last Updated : 2/23/2016	LEVEELOG
90	1.12	1.18	Ramp	Ramp	Land Side	Landside fill access ramp. Entry Last Updated : 4/3/2020	USACEINSPECT

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Unit No. 01 Sacramento River							Right	1.34	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
92	1.14	1.20	Ramp	Ramp	Water Side	Waterside fill access ramp. Entry Last Updated : 4/3/2020	USACEINSPECT		
96	1.28	1.29	Wall	Retaining	Crown	Wooden rail tie retaining wall, 2 feet tall and 75 feet long on levee crown. Entry Last Updated : 4/3/2020	USACEINSPECT		
61	1.30	1.30	Structure	Sign	Land Side	Fiber optic marker indicating buried fiber optic cable. Entry Last Updated : 2/23/2016	LEVEELOG		
102	1.32	1.32	Miscellaneous	Dredging	Land Side	Dredge material on landside slope (Permit 2792). USACE review of permit available with no objections. Entry Last Updated : 4/3/2020	USACEINSPECT 2792		
63	1.32	1.32	Structure	Pole	Land Side	Pole for pipe gate Entry Last Updated : 2/23/2016	LEVEELOG		
26	1.32	1.32	Gate	Metal	Crown	Pipe gate across the levee crown. Entry Last Updated : 2/23/2016	GEILEVEELOG		
70	1.34	1.34	Structure	Pole	Land Side	Railroad crossing gate on Old River Road at intersection with Road 124 on landside Entry Last Updated : 2/23/2016	LEVEELOG		
64	1.34	1.34	Structure	Building	Water Side	Sierra Railroad power building. Old River Rd MP-8.0 Entry Last Updated : 2/23/2016	LEVEELOG		
62	1.34	1.34	Mark	Boundary	Crown	End of levee segment Entry Last Updated : 2/23/2016	LEVEELOG		
27	1.34	1.34	Structure	Building	Land Side	End of Unit. Old Kiesel Station (cement building) on the landward side of Highway 16. North boundary of R.D. 785. Entry Last Updated : 2/22/2016	GEILEVEELOG		
69	1.34	1.34	Structure	Sign	Land Side	Stop sign Entry Last Updated : 2/23/2016	LEVEELOG		

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Reclamation District No. 0827 Elkhorn

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Yolo Bypass	Left	2.78	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

35	0.00	0.00	At Grade	Road / Highway	Crown	Low area on the crown for 200 ft, 4 ft lower than adjacent levee reach. Appears levee graded to meet County Road 22 alignment. Most recently surveyed crown elevations are 5 ft below design WSE plus 6 ft. No photographs are available. Entry Last Updated : 2/5/2020	USACEINSPECT
33	0.00	0.00	Mark	Boundary	N/A	Begin levee unit. Entry Last Updated : 2/23/2016	LEVEELOG
38	0.01	0.21	Ditches	Unlined	Land Side	Irrigation ditch 20 feet wide and 6 feet deep at and near the landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT
40	0.01	0.01	Ramp	Ramp	Water Side	Waterside fill access ramp from crown to toe. Entry Last Updated : 2/5/2020	USACEINSPECT
2	0.01	2.79	At Grade	Road / Highway	Crown	Aggregate road surface begins on crown of levee. Entry Last Updated : 2/23/2016	LEVEELOG
37	0.01	0.02	Fence	Barbed Wire	Water Side	Fence perpendicular to levee along Co Rd 22. Entry Last Updated : 2/23/2016	LEVEELOG
3	0.02	0.02	UCIP	Conduit	Crossing	DS_ID:21165 EP_NO: 15992 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 4-inch steel communicaiton conduit containing fiber optic cables through the levee, 2 feet below the crown. Conduit goes under both the east and west levees and the Yolo Bypass. Sign is located off the landside (LS) toe parallel to County Road (CR) 22. (4-inch conduit authorized under Permit No. 15992, 1992-MCI Telecommunications Corporation) Entry Last Updated : 4/17/2021	UCIPAPR2021 15992
5	0.02	0.02	Gate	Metal	Crown	Pipe gate across levee crown. Entry Last Updated : 2/5/2020	GEILEVEELOG
36	0.02	0.02	Structure	Pole	Crown	Pole for securing open gate. Entry Last Updated : 2/24/2016	LEVEELOG
7	0.04	0.04	Ramp	Ramp	Water Side	Ramp on the waterward slope. Detour under twin 1-5 bridges. Road ascends to levee crown at 0.32. Entry Last Updated : 2/23/2016	GEILEVEELOG
6	0.04	0.53	Revetment	Rock	Water Side	Waterward slope rock revetted by USACE, 1968. Entry Last Updated : 2/23/2016	GEILEVEELOG

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Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Yolo Bypass	Left	2.78	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

44	0.17	0.17	Ramp	Ramp	Land Side	Landside fill access ramp below the Interstate 5 overcrossing (Permit 5819). Entry Last Updated : 2/5/2020	USACEINSPECT 5819
39	0.21	0.28	Ditches	Lined	Land Side	Unlined ditch becomes lined under the Interstate Five crossing. Entry Last Updated : 2/24/2016	LEVEELOG
8	0.23	0.24	Structure	Bridge	Crossing	Interstate 5 overcrossing with 30 inches of clearance above the levee crown. Concrete pillar abutments 40 to 45 feet wide at the landside and waterside toes (Permit 5819). Entry Last Updated : 2/5/2020	GEILEVEELOG 5819
51	0.25	0.26	Structure	Bridge	Crossing	Interstate 5 overcrossing with 30 inches of clearance above the levee crown. Concrete pillar abutments 40 to 45 feet wide at the landside and waterside toes (Permit 5819). Entry Last Updated : 2/5/2020	USACEINSPECT 5819
1	0.28	1.81	Ditches	Unlined	Land Side	Irrigation ditch 20 feet wide and 6 feet deep at and near the landside toe. Entry Last Updated : 2/5/2020	LEVEELOG
45	0.32	0.32	Ramp	Ramp	Land Side	Landside fill access ramp below the Interstate 5 overcrossing (Permit 5819). Entry Last Updated : 2/5/2020	USACEINSPECT 5819
11	0.36	0.36	UCIP	Pipe	Crossing	DS_ID:21148 EP_NO: Crossing Status: Not Found FIELD_STRUCT_DESC: *ABANDONED* 12-inch steel pipe of unknown purpose through the levee, 4.6 feet below the crown. [Additional Reference(s): DWR Levee Logs, 2005. USACE Sacramento O&M Manual Unit No. 122 Part No. 1, August 1955, (Station 131+70)] Entry Last Updated : 4/17/2021	UCIPAPR2021
13	0.53	0.53	Structure	Gauge	.Not Identified	Yolo Bypass channel measuring station, DWR. Entry Last Updated : 2/23/2016	GEILEVEELOG
12	0.53	1.25	Revetment	Rock	Water Side	Waterward slope rock revetted by USCE, 1968. Entry Last Updated : 2/23/2016	GEILEVEELOG
41	0.53	0.53	Structure	Pole - Utility	Water Side	Abandoned utility pole. Culvert pipe surrounding base. 20 feet from crown on water side slope. Entry Last Updated : 2/24/2016	LEVEELOG

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Unit No. 02 Yolo Bypass	Left	2.78	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

9	0.80	0.80	UCIP	Pipe		DS_ID:21153 EP_NO: 17403 Crossing Status: Not Found FIELD_STRUCT_DESC: *DUPLICATE--REMOVE* 2.375-inch steel gas line through the levee, 50 feet below the crown. Gas well is located on the landside (LS). Contact is John Adams, AA Production Services, Inc. 530-668-7525. (Permit No. 17403, 2001 - AA Production Services, Inc.) Entry Last Updated : 4/17/2021	UCIPAPR2021 17403
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46	0.84	0.84	Structure	Sign	Crown	Sign on t-post for nearby survey marker. Entry Last Updated : 2/24/2016	LEVEELOG
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15	0.99	0.99	UCIP	Conduit	Crossing	DS_ID:21149 EP_NO: 8781 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 3-inch steel conduit containing an armored coaxial cable through the levee, 4 feet below the crown. Cutoff wall around pipe at center of levee. Manholes visible at landside (LS) toe labeled PacBell and AT&T. (3-inch conduit authorized under Permit No. 8781, 1973-Pacific Telephone and Telegraph Company [PT&T]) [Additional Reference(s): DWR Levee Logs, 2005] Entry Last Updated : 4/17/2021	UCIPAPR2021 8781
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16	0.99	0.99	UCIP	Conduit	Crossing	DS_ID:21150 EP_NO: 14672 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 4-inch steel communication conduit containing fiber optic cables through the levee, 4 feet below the crown. Cable markers visible on both waterside (WS) and landside (LS). Marker pole on WS. Manholes visible at LS toe labeled as PacBell and AT&T. Cable runs along ditch confirmed by multiple signs that run parallel to levee. Pipe continues parallel past RD0827 levees. (4-inch conduit containing fiber optic cables authorized under Permit No. 14672, 1988-AT&T Communication of California, Inc.) [Additional Reference(s): DWR Levee Logs, 2005] Entry Last Updated : 4/17/2021	UCIPAPR2021 14672
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19	1.00	1.00	UCIP	Pipe	Crossing	DS_ID:24844 EP_NO: 17403 Crossing Status: Indicator Found FIELD_STRUCT_DESC: [Hanks 34-2] 2.375-inch steel natural gas pipe through the levee, 30 feet below the crown and under (bored) Tule Canal. Gas well is located on the landside (LS) approximately 994 feet from levee crown. California Resources Corporation acquired AA Production Services, Inc. The new owner of the 2.375-inch gas pipe is California Resources Corporation. (2.375-inch line authorized under Permit No. 17403, 2001 - AA Production Services, Inc.) Entry Last Updated : 4/17/2021	UCIPAPR2021 17403
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Reclamation District No. 0827 Elkhorn

Waterway							Bank	Unit Miles	Inspector
Unit No. 02 Yolo Bypass							Left	2.78	Dustin Sanoski
Entry No	Levee Mile		Category	Item	Location	Comment	Source		
	Start	End					Permits		
18	1.01	1.01	Ramp	Ramp	Land Side	Ramp on the landward slope. Entry Last Updated : 2/23/2016	GEILEVEELOG 9860		
59	1.05	1.05	Miscellaneous	Other	Land Side	Steel cable partially buried in levee on the upper third of the landside slope. Entry Last Updated : 2/5/2020	USACEINSPECT		
47	1.07	1.07	Structure	Sign	Crown	Sign t-post for nearby survey marker. Entry Last Updated : 2/24/2016	LEVEELOG		
21	1.25	2.79	Revetment	Rock	Land Side	Waterward slope rock revetted by USCE, 1967. Entry Last Updated : 2/23/2016	GEILEVEELOG		
53	1.34	1.34	Structure	Sign	Crown	T post sign for survey marker nearby. Entry Last Updated : 2/24/2016	LEVEELOG		
61	1.40	1.40	Structure	Pipe Section	Land Side	Two vertical 6-inch diameter steel pipes at landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT		
56	1.69	1.69	Structure	Sign	Land Side	Entry Last Updated : 2/24/2016	LEVEELOG		
60	1.81	1.81	Structure	Pipe Section	Land Side	Two vertical 6-inch diameter steel pipes at landside toe. Entry Last Updated : 2/5/2020	LEVEELOG		
24	2.03	2.03	UCIP	Pipe	Crossing	DS_ID:21159 EP_NO: 15904 Crossing Status: Indicator Found FIELD_STRUCT_DESC: 3-inch steel gas pipeline through the levee, 20 feet below the crown. Sign on waterside (WS) (not found 2015). Yellow pipe visible east of ditch approximately 150 feet off landside (LS) toe. Contact Number 415-459-3445 for Two Bay Petroleum also referred as Pacific Energetics, Inc. (3-inch line authorized under Permit No. 15904, 1992 - Two Bay Petroleum) Entry Last Updated : 4/17/2021	UCIPAPR2021 15904		
63	2.03	2.03	Structure	Post	Land Side	Post in ground. Sign missing. Entry Last Updated : 2/24/2016	LEVEELOG		
64	2.28	2.28	Mark	Survey	Crown	DWR survey marker sign. Entry Last Updated : 2/24/2016	LEVEELOG		
68	2.70	2.74	Ditches	Unlined	Land Side	Pond 100 feet long and 45 feet wide at the landside toe. Entry Last Updated : 2/5/2020	USACEINSPECT		

**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0827 Elkhorn

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Yolo Bypass	Left	2.78	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

25	2.73	2.73	UCIP	Pipe	Crossing	DS_ID:21151 EP_NO: 3277 Crossing Status: Found FIELD_STRUCT_DESC: 18-inch (not 20-inch as noted in desk study) steel drainage pipe through the levee, 4 feet below the crown. Cutoff wall around pipe at center of levee. Siphon breaker on apex of pipe at waterside (WS) shoulder. Pump on pipe structure in drainage ditch at landside (LS) toe. Rock revetment on WS slope. (20-inch drainage pipe authorized under Permit No. 3277, 1960-Reclamation District No. 827; no permit found authorizing the 18-inch pipe) [Additional Reference(s): DWR Levee Logs, 2005] Entry Last Updated : 4/17/2021	UCIPAPR2021 3277
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79	2.73	2.73	Structure	Pump Station	Land Side	Pump housing and platform within landside ditch. Platform includes service box and utility pole. Sheet piles at landside toe within ditch for a 25 foot stretch and geofabric on landside slope. Entry Last Updated : 2/5/2020	USACEINSPECT 3277
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66	2.75	2.75	Structure	Pole	Water Side	Entry Last Updated : 2/5/2020	LEVEELOG
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27	2.75	2.75	UCIP	Pipe	Crossing	DS_ID:21169 EP_NO: 5611 Crossing Status: Found FIELD_STRUCT_DESC: [RD No. 827 Pumping Plant] 22-inch (not 24-inch as mentioned in desk study) steel drainage pipe through the levee, 8 feet below the crown. Corrugated metal cutoff wall around pipe at center of levee. Siphon breaker on waterside (WS) slope. Flap gate on WS end. Pipe is exposed along WS slope. (portion of pipe was removed and replaced, from landside to waterside shoulder, under Permit No. 5611 (1968)). [Additional Reference(s): DWR Levee Logs, 2005. USACE Sacramento O&M Manual Unit No. 122 Part No. 1, August 1955, (Station 3+75)] Entry Last Updated : 4/17/2021	UCIPAPR2021 5611
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74	2.75	2.75	Structure	Sign	Land Side	Road sign at midslope on the landside. Entry Last Updated : 2/5/2020	USACEINSPECT
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71	2.75	2.75	Gate	Metal	Crown	Pipe access gate on levee crown. Entry Last Updated : 2/5/2020	USACEINSPECT
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69	2.77	2.77	Structure	Sign	Land Side	Road sign at shoulder on the landside. Entry Last Updated : 2/5/2020	LEVEELOG
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**Flood Control Project Maintenance
Levee Inspections
Levee Log Report By Levee Mile - Updated 8/23/2021**

Reclamation District No. 0827 Elkhorn

Waterway	Bank	Unit Miles	Inspector
Unit No. 02 Yolo Bypass	Left	2.78	Dustin Sanoski

Entry No	Levee Mile		Category	Item	Location	Comment	Source
	Start	End					Permits

30	2.79	2.79	Ramp	Ramp	Land Side	Ramp on the landward slope. County Road No. 124 ascends to the levee crown. Entry Last Updated : 2/24/2016	GEILEVEELOG
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32	2.79	2.79	Mark	Boundary	Crown	End of unit at the north boundary of R.D. No. 785. Entry Last Updated : 2/23/2016	GEILEVEELOG
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